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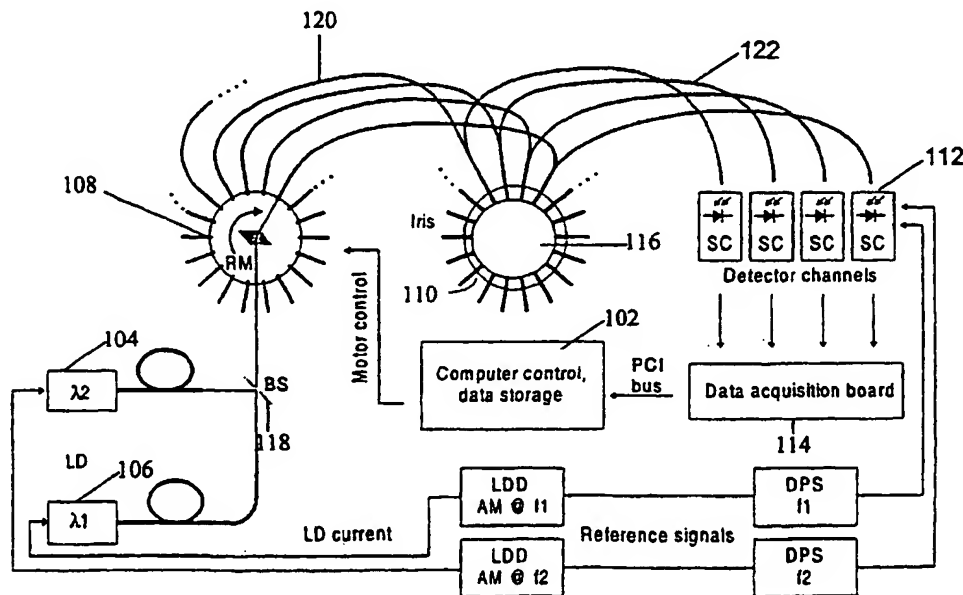
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**(54) Title: METHOD AND SYSTEM FOR IMAGING THE DYNAMICS OF SCATTERING MEDIUM**



(57) **Abstract:** A method and system for imaging the dynamics of a scattering medium (116) is provided. The method and system generates contrast and resolution enhanced images of dynamic properties of a medium having a temporal signature by using time series analysis methods on a time series of collected data or time series of images to extract and isolate dynamic properties of the medium (116).

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